

With almost 10+ years of experience, I lead engineering teams, design automation frameworks, and shape QA strategies for microservice based SaaS products. Expert in UI, API testing, performance optimization, CI/CD, and Agile, I bring an entrepreneurial approach to innovation, team building, and driving impactful roadmaps.

EXPERIENCE:

VitaMojo [Aug 2023 - PRESENT] — SDET Manager

Managed a team of 8+ automation engineers, overseeing test automation for the entire product suite. Built an auto-scalable test infrastructure using AWS, Terraform, and Selenium Grid to optimize Jenkins workloads. Actively contributed to code reviews, sprint planning, resource management, and Agile ceremonies for seamless workflows.

>/c Drip Capital [July 2022 - Aug 2023] — SDET 4

Led a team of QA engineers and SDETs to enhance test automation, creating an integrated framework with BrowserStack, GitHub CI, Slack, and Selenium. Actively participated in PRD discussions, project planning with stakeholders, and customer-focused meetings to ensure alignment with business objectives.

PwC [Sep 2021 - June 2022] — **Lead SDET**

Headed the test automation division, developing a hybrid UI automation framework adopted across teams. Partnered with stakeholders on requirements, PI planning, and estimations to align projects with goals and timelines.

Hyland Software [Sep 2018 - Sep 2021] — Senior SDET

Led UI automation and integration testing for four Agile projects, focusing on Angular-based web apps and internal libraries. Developed Protractor and Webdriver-IO frameworks integrated with Jenkins and BrowserStack. Collaborated with product managers on requirements, UI/UX design, and PI planning.

▶ Lexmark International [Aug 2015 - Sep 2018] — Software Engineer 2

Developed a UI automation framework for cross-product testing and served as an SME for a cloud-based SaaS product, collaborating closely with the development team.

Loocat [Oct 2014 - Feb 2016] — Founder

Founded a startup analyzing e-commerce consumer behavior, leading a 10+ member team. Spearheaded ideation, prototyping, UI/UX, front-end development, and marketing, delivering an MVP showcased at NASSCOM. The venture, though concluded in 2016, provided invaluable experience.

PEDUCATION

BE - Jadavpur University

August 2010 - Dec 2014



Leadership & Management:

Agile (Scrum, Kanban), QA Roadmaps, Team Mentoring, Resource Planning, Stakeholder Collaboration, Talent Development

Languages:

Java, JavaScript, TypeScript

UI Automation:

Selenium, Grid, Appium, Cypress, Playwright, Protractor

API Automation:

Postman, Newman, RestAssured, Chakram

Test Runner:

TestNG, JUnit, Cucumber (Gherkin syntax), Jasmine

Cross-Browser Testing:

BrowserStack

Reporting:

Allure Reports, ExtentReports

CI/CD Tools:

Jenkins, GitHub Actions, Docker, Terraform

Cloud Platforms:

AWS, GCP, Azure

Test Management:

Jira, Zephyr, Rally

Others

NodeJs, Express Js, Bootstrap 5 HTML, CSS, Angular

ACCOMPLISHMENTS

- → Participated in ABB JDF Global event in Switzerland
- → Founded a startup with a team size of 10+ in the e-commerce space